NSN 6125-00-025-9907

Motor-generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6125-00-025-9907

Overall Height:
40.437 inches
Overall Length:
68.500 inches
Overall Width:
37.187 inches
Current Type:
Ac input
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Mounting Method:
Bed plate
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Power Rating:
100000.0000 watts output
Center To Center Distance Between Mounting Facilities Parallel To Length:
38.625 inches
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1770.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
27.000 inches
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Phase:
Three input
Frequency In Hertz:
60.0 input
Test Data Document:
81349-mil-m-2130a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

lii type

Specification Or Standard:

NSN 6125-00-025-9907

Motor-generator - Page 2 of 2



Departure	From	Cited	Document	:

With reaction type brush holders

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.